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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE THE APPLICATION OF )  
Eik Sefeldt Møller )  
SERIAL NO.: To be Assigned )  
FILED: Herewith )  
FOR: Method for Regulating a Delivery Variable )  
of a Pump )

AMENDMENT ACCOMPANYING APPLICATION

Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

It is requested that this application be amended as follows before calculation of the application filing fee:

In the Abstract

A new abstract is appended hereto.

In the Claims

Cancel claims 1 through 5 without prejudice, and substitute respective new claims 6 through 10 as follows:

1. A method for regulating a delivery variable of a pump, which is driven by an electric motor operated via a converter with alternating current of variable frequency, comprising the steps of measuring input power of the motor as an actual value for the delivery variable, regulating the input power by comparison with a desired value, and, upon a change in temperature in the motor, taking a corresponding compensating variable into account in control of the motor for the purposes of correcting the input power.

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